| Ref<br># | Hits      | Search Query   | DBs                 | Default<br>Operator | Plurals | Time Stamp       |
|----------|-----------|--|---------------------|---------------------|---------|------------------|
| L1       | <b>40</b> | (375/267 or 375/299 or 455/103 or 455/105).ccls. and @pd>"20070416" and (spread spectrum)            | US-PGPUB;<br>USPAT  | ADJ                 | ON      | 2007/11/14 15:38 |
| L2       | 17176     | (spread\$3 or despread\$3 or chip) adj2 (code or sequence)   | US-PGPUB;<br>USPAT  | ADJ                 | ON      | 2007/11/14 14:12 |
| L3       | 7354      | (pseudo adj2 (random or noise))<br>and (spread spectrum)   | US-PGPUB;<br>USPAT  | ADJ                 | ON      | 2007/11/14 10:25 |
| L4       | 12525     | (pn or prn or wideband or (wide band)) and (spread spectrum)   | US-PGPUB;<br>USPAT  | ADJ                 | ON      | 2007/11/14 10:25 |
| L5       | 12325     | (pseudo adj2 (random or noise))<br>adj2 (code or sequence)   | US-PGPUB;<br>USPAT  | ADJ                 | ON      | 2007/11/14 14:12 |
| L6       | 15868     | (pn or prn or wideband or (wide band)) adj3 (code or sequence)                                       | US-PGPUB;<br>USPAT  | ADJ                 | ON      | 2007/11/14 14:12 |
| L7       | 150       | (375/130 or 375/146).ccls. and @pd>"20070416"  | US-PGPUB;<br>USPAT  | ADJ                 | ON      | 2007/11/14 15:38 |
| L8 .     | 13        | 7 and @ad<"20010401"   | US-PGPUB;<br>USPAT  | ADJ                 | ON      | 2007/11/14 10:26 |
| L9       | 13        | 7 and @ad<"20010402"   | US-PGPUB;<br>USPAT  | ADJ                 | ON      | 2007/11/14 10:35 |
| L10      | 294       | (375/141).ccls. and<br>@ad<"20010402" and (2 or 4 or 5<br>or 6) and (transmit\$4 or<br>transmission) | US-PGPUB;<br>USPAT  | ADJ                 | ON      | 2007/11/14 14:16 |
| L11      | 13747     | (transmit\$4 or transmission) with (2 or 5 or 6)   | US-PGPUB;<br>USPAT  | ADJ                 | ON      | 2007/11/14 10:35 |
| L12      | 9665      | (transmit\$4 or transmission) near5 (2 or 5 or 6)  | US-PGPUB;<br>USPAT  | ADJ                 | ON      | 2007/11/14 15:45 |
| L13      | 634       | 12 with (separate\$2 or distinct\$2 or independent\$2)   | US-PGPUB;<br>USPAT, | ADJ                 | ON      | 2007/11/14 13:26 |
| L14      | 268       | 13 and diversity   | US-PGPUB;<br>USPAT  | ADJ                 | ON      | 2007/11/14 10:35 |
| L15      | 143       | 14 and @ad<"20010402"  | US-PGPUB;<br>USPAT  | ADJ                 | ON      | 2007/11/14 10:40 |
| L16      | 763       | 12 and @ad<"20010402" and (375/130 or 375/141 or 375/146). ccls.                                     | US-PGPUB;<br>USPAT  | ADJ                 | ON      | 2007/11/14 10:40 |
| L17      | 72        | 13 and @ad<"20010402" and (375/130 or 375/141 or 375/146). ccls.                                     | US-PGPUB;<br>USPAT  | ADJ                 | ON      | 2007/11/14 13:27 |
| L18      | 115       | 15 not 17  | US-PGPUB;<br>USPAT  | ADJ                 | ON      | 2007/11/14 13:25 |

| L19 | 1181 | 11 with (separate\$2 or distinct\$2 or independent\$2)  | US-PGPUB;<br>USPAT               | ADJ   | ON | 2007/11/14 14:14 |
|-----|------|---|----------------------------------|-------|----|------------------|
| L20 | 471  | 19 and @ad<"20010402" and (spread spectrum)   | US-PGPUB;<br>USPAT               | ADJ   | ON | 2007/11/14 13:32 |
| L21 | 352  | 20 not (15 or 18)   | US-PGPUB;<br>USPAT               | ADJ   | ON | 2007/11/14 14:17 |
| L22 | 727  | 19 same (receiv\$3 or reception)  | US-PGPUB;<br>USPAT               | ADJ   | ON | 2007/11/14 13:33 |
| L23 | 205  | 21 and 22   | US-PGPUB;<br>USPAT               | ADJ   | ON | 2007/11/14 13:33 |
| L24 | 1    | "6356580".pn.   | US-PGPUB;<br>USPAT               | ADJ   | ON | 2007/11/14 13:51 |
| L25 | 7    | ("4998261"   "5341396"   "5799035"<br>  "5938787"   "6075812"  <br>"6078573"   "6233271").PN. | US-PGPUB;<br>USPAT;<br>USOCR     | ADJ   | ON | 2007/11/14 13:51 |
| L26 | 2    | ("6356580").URPN.   | USPAT                            | ADJ   | ON | 2007/11/14 13:52 |
| L27 | 13   | ("2001/0046255").URPN.  | USPAT                            | ADJ   | ON | 2007/11/14 14:08 |
| L28 | 5594 | (pn or prn or wideband or (wide band)) adj3 (code or sequence)                                | EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ   | ON | 2007/11/14 14:12 |
| L29 | 5594 | (pn or prn or wideband or (wide band)) adj3 (code or sequence)                                | EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ . | ON | 2007/11/14 14:12 |
| L30 | 6284 | (spread\$3 or despread\$3 or chip)<br>adj2 (code or sequence)                                 | EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ   | ON | 2007/11/14 14:12 |
| L31 | 3325 | (pseudo adj2 (random or noise))<br>adj2 (code or sequence)                                    | EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ   | ON | 2007/11/14 14:13 |
| L32 | 2422 | (transmit\$4 or transmission) near5 (29 or 30 or 31)  | EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ   | ON | 2007/11/14 15:43 |
| L33 | 918  | 32 and spread spectrum  | EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ   | ON | 2007/11/14 14:13 |
| L34 | 732  | 33 and (receiv\$3 or reception)   | EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ   | ON | 2007/11/14 14:13 |
| L35 | 49   | 32 with (separate\$2 or distinct\$2 or independent\$2)  | EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ   | ON | 2007/11/14 14:14 |
| L36 | 12   | 33 and 35   | EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ   | ON | 2007/11/14 14:14 |

| L37 | 358   | (375/147).ccls. and<br>@ad<"20010402" and (2 or 3 or 4<br>or 5 or 6) and (transmit\$4 or<br>transmission) | US-PGPUB;<br>USPAT           | ADJ | ON | 2007/11/14 15:16 |
|-----|-------|---|------------------------------|-----|----|------------------|
| L38 | 340   | 37 not (15 or 18 or 23)   | US-PGPUB;<br>USPAT           | ADJ | ON | 2007/11/14 15:17 |
| L39 | 234   | 38 and 11   | US-PGPUB;<br>USPAT           | ADJ | ON | 2007/11/14 14:18 |
| L40 | 4     | ("4092601"   "4550414"   "5016255"<br>  "5031191").PN.  | US-PGPUB;<br>USPAT;<br>USOCR | ADJ | ON | 2007/11/14 14:38 |
| L41 | 36    | ("5243622").URPN.   | USPAT                        | ADJ | ON | 2007/11/14 14:39 |
| L42 | 240   | (375/140).ccls. and<br>@ad<"20010402" and (2 or 3 or 4<br>or 5 or 6) and (transmit\$4 or<br>transmission) | US-PGPUB;<br>USPAT           | ADJ | ON | 2007/11/14 15:17 |
| L43 | 211   | 42 not (15 or 18 or 23 or 39)   | US-PGPUB;<br>USPAT           | ADJ | ON | 2007/11/14 15:45 |
| L44 | 10896 | (transmit\$4 or transmission) near7<br>(2 or 5 or 6)  | US-PGPUB;<br>USPAT           | ADJ | ON | 2007/11/14 15:35 |
| L45 | 2114  | 44.clm.   | US-PGPUB;<br>USPAT           | ADJ | ON | 2007/11/14 15:35 |
| L46 | 818   | 44.clm.   | US-PGPUB                     | ADJ | ON | 2007/11/14 15:36 |
| L47 | 2067  | diversity.clm.  | US-PGPUB                     | ADJ | ON | 2007/11/14 15:36 |
| L48 | 41    | 46 and 47   | US-PGPUB                     | ADJ | ON | 2007/11/14 15:36 |
| L49 | 793   | (375/267 or 375/299 or 455/103 or 455/105).ccls.  | US-PGPUB                     | ADJ | ON | 2007/11/14 15:38 |
| L50 | 881   | (375/130 or 375/146 or 375/141 or 375/140 or 375/137).ccls.   | US-PGPUB                     | ADJ | ON | 2007/11/14 15:39 |
| L51 | 160   | (49 or 50) and 46   | US-PGPUB                     | ADJ | ON | 2007/11/14 15:39 |
| L52 | 152   | 51 and spread\$4  | US-PGPUB                     | ADJ | ON | 2007/11/14 15:40 |
| L53 | 42    | 52 and diversity  | US-PGPUB                     | ADJ | ON | 2007/11/14 15:40 |
| L54 | 8     | 42 not 48   | US-PGPUB                     | ADJ | ON | 2007/11/14 15:40 |
| L55 | 37    | 53 not 48   | US-PGPUB                     | ADJ | ON | 2007/11/14 15:40 |
| L56 | 6014  | 12 and (transmit\$4 or transmission). ti,ab.  | US-PGPUB;<br>USPAT           | ADJ | ON | 2007/11/14 15:43 |
| L57 | 719   | 12.ti,ab.   | US-PGPUB;<br>USPAT           | ADJ | ON | 2007/11/14 15:46 |
| L58 | 719   | 56 and 57   | US-PGPUB;<br>USPAT           | ADJ | ON | 2007/11/14 15:45 |
| L59 | 412   | (58 and @ad<"20020402") not (15 or 18 or 23 or 39 or 42)  | US-PGPUB;<br>USPAT           | ADJ | ON | 2007/11/14 15:46 |

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| L60 | 354 | (58 and @ad<"20010402") not (15 | US-PGPUB; | ADJ | ON | 2007/11/14 15:47 |
|-----|-----|---------------------------------|-----------|-----|----|------------------|
|     |     | or 18 or 23 or 39 or 42)        | USPAT     |     |    |                  |

11/14/07 3:50:52 PM C:\Documents and Settings\bdeppe\My Documents\EAST\Workspaces\09824264.wsp